

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(interference near5 (candidate or estimat\$4) time slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 15:25
L2	42	transmi\$5 power with (sir or cir) with (interference) with (pathloss or path (loss or attenuation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 15:53
L3	35	thermal noise same (handoff or handover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 15:56
L4	199	(measur\$4 or determin\$5 or calculat\$5 or obtain\$4 or comput\$5) with thermal noise with interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 15:58
L5	20	(measur\$4 or determin\$5 or calculat\$5 or obtain\$4 or comput\$5) near2 thermal noise with interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:54
L6	8	(measur\$4 or determin\$5 or calculat\$5 or obtain\$4 or comput\$5) near5 gain with (adjacent or near\$3) cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:19
L7	37	(measur\$4 or determin\$5 or calculat\$5 or obtain\$4 or comput\$5) near5 gain same (adjacent or near\$3) cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:50
L8	29	7 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:38

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L9	1	10/750130.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:38
L10	0	(above near3 threshold with (new connection) with accept\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:55
L11	0	(if near5 (above or greater than) near5 (threshold or predetermined)) with (new connection) with accept\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:56
L12	0	(if near5 (above or greater than) near5 (threshold or predetermined)) with accept\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:56
L13	0	(if near5 (above or greater than) near5 (threshold or predetermined)) with (accept\$4 or admit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:57
L14	8	(if near5 (above or greater than) near5 (threshold or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:57
L15	8	(if near5 (above or greater than or more) near5 (threshold or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:57
L16	8	(if near5 (above or greater than or larg\$4) near5 (threshold or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:57

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L17	349460	((above or greater than or larg\$4) near5 (threshold or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:58
L18	2996	((above or greater than or larg\$2) near5 (threshold or predetermined)) with accept\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:58
L19	0	((above or greater than or larg\$2) near5 (threshold or predetermined)) with accept\$4 with new connection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:58
L20	72	((above or greater than or larg\$2) near5 (threshold or predetermined)) with accept\$4 with (handoff or handover or connection or admission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 17:58
L21	8028	(370/230,232,331,332,333).ccls. or (455/436,437,438).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:06
L22	12	L21 and ((above or greater or higher or larger) near3 (threshold or predetermined) with ((accept\$4 or admit\$4 or allow\$5) near5 (new)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:06
L23	41	fading average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:50
L24	0	fading average signal to	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:50

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L25	0	fading average signal-to	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:23
L26	6	ratio with predicted interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:27
L27	1	ratio with predicted interference with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:27
L28	560	ratio with interference with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:27
L29	134	ratio near5 interference near5 current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:27
L30	0	ratio near5 interference near5 current interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 19:27
S1	2	((("6317600") or ("20020151310")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/15 19:41
S2	1	("6088335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/15 19:25
S3	8016	(370/230,232,331,332,333).ccls: or (455/436,437,438).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 18:04

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S4	0	S3 and (interference same (path loss) same (transmi\$6 power) same (thermal near4 (noise or interference))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/15 19:44
S5	22	(interference same (path loss) same (transmi\$6 power) same (thermal near4 (noise or interference))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:37
S6	0	(predict\$4 near2 interference with current near2 interferene) with ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:23
S7	1	(predict\$4 near2 interference with current near2 interference) with ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:23
S8	45	(predict\$4 near2 interference) with ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:23
S9	36	(predict\$4 near2 interference) near5 ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:24
S10	3	interference near5 (time slot or timeslot or channel) same path loss same (transmi\$5) power same thermal noise same (sir or signal-to-interference ratio or signal to interference ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:45
S11	3	interference same path loss same (transmi\$5) power same thermal noise same (sir or signal-to-interference ratio or signal to interference ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:46

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S12	3	interference same path (loss or attenuation) same (transmission) power same thermal noise same (signal-to-interference ratio or signal to interference ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 20:47
S13	79	interference same path (loss or attenuation) same (transmission) power same (signal-to-interference ratio or signal to interference ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 21:08